

WHAT IS CLAIMED IS:

1. An insertion structure of partitioning slat of a receptacle, comprising:

a receptacle which is a rectangular solid body composed of a bottom board and four sideboards, the receptacle defining an interior space and having an upper opening;

a pair of first assembling bodies which are slat bodies with predetermined length, the pair of first assembling bodies being oppositely disposed on inner side of the bottom board of the receptacle at intervals, a middle section of the first assembling body being formed with at least one vertical first insertion slit;

a pair of second assembling bodies which are slat bodies with predetermined length, each second assembling body being positioned between two ends of the first assembling bodies to form a rectangular frame; and

a first partitioning slat having a length equal to the distance between the first assembling bodies, two ends of the first partitioning slat being respectively formed with two first insertion bodies for inserting in the first insertion slits, said insertion structure being characterized in that:

each first insertion body includes a first fitting section and a first projection;

the first fitting section is a polygonal block outward extending from one end of the first partitioning slat, the first fitting section being fitted through a corresponding first insertion slit; and

the first projection upward extends by a certain height from one end of the first fitting section in a direction of the short side of the first partitioning slat, the first projection being engaged with a corresponding first assembling body.

2. The insertion structure of the partitioning slat of the receptacle as claimed in claim 1, wherein upper and lower sides of the first fitting section abut against the corresponding first assembling body.
3. The insertion structure of the partitioning slat of the receptacle as claimed in claim 1 or 2, wherein the distance between upper end of the first projection and the inner side of the bottom board of the receptacle is larger than the distance between upper end of the first insertion slit and the inner side of the bottom board of the receptacle.
4. The insertion structure of the partitioning slat of the receptacle as claimed in claim 1 or 2, wherein a middle section of the second assembling body is formed with at least one vertical second insertion slit, a middle section of the first partitioning slat being formed with at least one split having an open end, said insertion structure further comprising a second partitioning slat with a certain length, the second partitioning slat having a length equal to the distance between the second assembling bodies, two ends of the second partitioning slat being respectively formed with two second insertion bodies for inserting in the second insertion slits, a middle section of the second partitioning slat being formed with at least one split having an open end for inserting into the split of the first partitioning slat, the second insertion body including a second fitting section and a second projection, the second fitting section being a polygonal block outward

extending from one end of the second partitioning slat, the second fitting section being fitted through a corresponding second insertion slit, the second projection upward extending by a certain height from one end of the second fitting section in a direction of the short side of the second partitioning slat, the second projection being engaged with a corresponding second assembling body.

5. The insertion structure of the partitioning slat of the receptacle as claimed in claim 3, wherein a middle section of the second assembling body is formed with at least one vertical second insertion slit, a middle section of the first partitioning slat being formed with at least one split having an open end, said insertion structure further comprising a second partitioning slat with a certain length, the second partitioning slat having a length equal to the distance between the second assembling bodies, two ends of the second partitioning slat being respectively formed with two second insertion bodies for inserting in the second insertion slits, a middle section of the second partitioning slat being formed with at least one split having an open end for inserting into the split of the first partitioning slat, the second insertion body including a second fitting section and a second projection, the second fitting section being a polygonal block outward extending from one end of the second partitioning slat, the second fitting section being fitted through a corresponding second insertion slit, the second projection upward extending by a certain height from one end of the second fitting section in a direction of the short side of the second partitioning slat, the second projection being engaged with a corresponding second assembling body.
6. The insertion structure of the partitioning slat of the receptacle as claimed in claim 4, wherein upper and lower sides of the second fitting section abut against the corresponding second assembling body.

7. The insertion structure of the partitioning slat of the receptacle as claimed in claim 5, wherein upper and lower sides of the second fitting section abut against the corresponding second assembling body.
8. The insertion structure of the partitioning slat of the receptacle as claimed in claim 4, wherein the distance between upper end of the second projection and the inner side of the bottom board of the receptacle is larger than the distance between upper end of the second insertion slit and the inner side of the bottom board of the receptacle.
9. The insertion structure of the partitioning slat of the receptacle as claimed in claim 5, wherein the distance between upper end of the second projection and the inner side of the bottom board of the receptacle is larger than the distance between upper end of the second insertion slit and the inner side of the bottom board of the receptacle.
10. The insertion structure of the partitioning slat of the receptacle as claimed in claim 6, wherein the distance between upper end of the second projection and the inner side of the bottom board of the receptacle is larger than the distance between upper end of the second insertion slit and the inner side of the bottom board of the receptacle.
11. The insertion structure of the partitioning slat of the receptacle as claimed in claim 7, wherein the distance between upper end of the second projection and the inner side of the bottom board of the receptacle is larger than the distance between upper end of the second insertion slit and the inner side of the bottom

board of the receptacle.